p://spaceplace.nasa.gov

The Willer Gold Coloring The Particular Coloring This image of Pearl Harbor was taken by Earth Observing 1. Find out how EO1 can tell a pine from a maple tree from space. spaceplace.nasa.gov/en/kids/eo1_1.shtml

NOVEMBER 2005

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
Aviation History Month. Aviation is an example of a technology that has evolved. Trace how technologies evolve.		Thomas Edison receives patent for electric light bulb, 1879. What kind of invisible light does a light bulb produce? Find out at The Space Place.	2	3	4	Gunpowder Day. How much "virtual gunpowder" would it take to shoot a cannonball into orbit?
6	7	8	FIRST QUARTER 9	National Young Reader's Day. Read and listen to some of Dr. Marc's answers to really good questions.	11 Veteran's Day	12
Vincent Joseph Schaefer dumps dry ice pellets from an airplane into a cloud, causing the first humanmade snowstorm, 1946. Find out more about rain and water.	14	Intel engineers, 15 led by Ted Hoff, Jr., invent the first microprocessor called the "Intel 4004." See why computers use a special kind of number system.	FULL MOON 16	17	18	Birthday in 1956 19 of NASA astronaut 1971 Sileen Marie Collins. In 1999 she became the first woman in history to land any spacecraft. See how the CNSR mission might be the first to land on a comet.
20	Launch of Earth 21 Observing-1 spacecraft, 2000. Find out about the spacecraft that can tell a pine tree from a maple tree from space!	22	LAST QUARTER 23	National Game 24 and Puzzle Week (through the 30th). You will find lots of games and puzzles at The Space Place. Thanksgiving Day	25	26
Birthday in 1701 27 of Anders Celsius, inventor of the Celsius scale for measuring temperature. Find out how to use temperature creatively in "50 Ways to Torture a What!?"	0	29	30			

Month of November: spaceplace.nasa.gov/en/educators/spinoffs.pdf
Nov. 1: spaceplace.nasa.gov/en/kids/aster_do1.shtml
Nov. 5: spaceplace.nasa.gov/en/kids/orbits1.shtml
Nov. 10: spaceplace.nasa.gov/en/kids/phonedrmarc/phonedrmarc_by_subject.shtml
Nov. 13: spaceplace.gotdns.com/en/educators/cloudsat_web.pdf

Nov. 15: spaceplace.nasa.gov/en/kids/vgr_fact4.shtml
Nov. 19: spaceplace.nasa.gov/en/kids/cnsr_wordfind2.shtml
Nov. 21: spaceplace.nasa.gov/en/kids/eo1_1.shtml
Nov. 24: spaceplace.nasa.gov/en/kids/games.shtml
Nov. 27: spaceplace.gotdns.com/en/educators/material_torture.pdf